

TVR

Exclusive
Sports
Cars



350i
Convertible

PRACTICAL, may not at first appear the best way to describe a sportscar – but the **TVR 350i Convertible** may just be that.

Conjure up in your mind if you will, the image of the traditional sportscar – bags of power in abundance to thrill and delight on one hand, combined with disappointment on the other by icy blasts from poorly fitting canvas hoods, inadequate fuel economy, unacceptable by today's standards, together with specialised maintenance and service producing an expensive nightmare.

Now imagine a sleek modern Convertible with all the virtues of the traditional roadster but none of the vices.

Reliable power from a well proven, torquey 197 B.H.P. fuel injected Vee 8 that only requires 4 hours service at 12,000 miles, fed through a smooth five speed transmission.

Limited slip differential, that ensures you don't.

Race proven, all round independent suspension tuned for the ultimate in handling, with ride comforts more befitting a luxury saloon.

The latest in tyre technology combined with stylish aluminium alloy road wheels and disc braking all round for safety and performance.

Tough, plastic coated multi-tubular steel spaceframe chassis, with hand laid polyester resin bodyshell for complete anti corrosion resistance.



Fully adjustable steering column, with small diameter steering wheel, trimmed in leather of course, for that superior feel and finish with electric windows, twin electric door mirrors, tinted glass and stereo radio cassette player all fitted as standard.

Extensive instrumentation, featuring "soft glow" night time illumination, displayed in the finest polished walnut veneer dashboard combines total vehicle awareness with luxury presentation.





TVR designed and patented roof structure allowing the vehicle to be run completely open or in "targa" style operation with the centre panel removed. When closed, in mere seconds not minutes, complete protection is ensured against the ravages of the elements.

For those few unconvinced of the joys of open air motoring, there is, of course, the Fixedhead model, encompassing all the benefits of the Convertible combined with sleek fastback styling.



The ultimate in interior comfort is provided with figure hugging fully adjustable seats, trimmed in the finest of materials, leaving only the mere selection of colour and hide to the discretion of the customer.





Paint in any colour or hue personally selected to match and contrast the cabin interior fitting a bespoke vehicle.

This is no traditional sportscar, save in power and performance. This is a modern, superbly designed motoring experience, retaining all of the best features so often refined out of automobiles in today's world of robotic mass production.

So you see, it's practically the only choice you have left.



Technical Specification – TVR 350i

ENGINE – Front mounted Vee 8 with total capacity of 3528cc (215 cu in). Bore/stroke ratio of 88.9mm (3.50 in) x 77.12mm (2.80 in). Compression ratio of 9.75 : 1. Overhead valves operated by hydraulic tappets. Five bearing crankshaft. Free flow exhaust system. Maximum power: 197 B.H.P. (145 Kw) at 5280 R.P.M. Maximum torque: 220 ft/lbs (30.4 Kgm) at 4,000 R.P.M.

FUEL SYSTEM – Induction by Lucas manufactured L type electronic fuel injection system. A single Lucas electric fuel pump is used in conjunction with an anti-surge pot and filters. Twin interconnected fuel tanks located forward of the rear axle have total capacity of 13.5 gallons (60.75 litres).

TRANSMISSION – Five speed manual with hydraulic operated single dry plate diaphragm clutch. Gear ratios: 1st 3.32 : 1, 2nd 2.09 : 1, 3rd 1.40 : 1, 4th 1.00 : 1, 5th 0.792 : 1, Reverse 3.43 : 1. Final drive ratio 3.54 : 1, limited slip differential.

CHASSIS – All steel multi-tubular backbone plastic coated for corrosion resistance. Fully insulated from the bodysell by silent block rubber mounts. Integral front and rear crumple zones.

FRONT SUSPENSION – Upper wishbone, stabilised lower lever, coil springs, telescopic shock absorbers and anti-roll bar.

REAR SUSPENSION – Four point linkage with triangulated lower wishbone, torque reaction arm, fixed length driveshafts and hub carrier, coil springs and telescopic shock absorbers.

BRAKING SYSTEM – Servo assisted discs all round, 10.6" diameter located outboard at the front, 10.9" diameter located inboard at the rear. G valve located in system.

WHEELS & TYRES – Aluminium alloy 7J x 15". 205/60 VR 15 high performance tyres.

STEERING – Rack and pinion with collapsible steering column, adjustable for height and reach. 3.7 turns lock to lock.

PERFORMANCE – 1st 36 M.P.H. (57.9 K.P.H.), 2nd 57 M.P.H. (91 K.P.H.), 3rd 86 M.P.H. (138.4 K.P.H.), 4th 120 M.P.H. (193.1 K.P.H.), 5th 140 M.P.H. (225.2 K.P.H.).

0 – 60 M.P.H. in 6.0 seconds, standing quarter mile 14.8 seconds, speed in 5th gear per 1,000 R.P.M.: 25.4 M.P.H. (39.5 K.P.H.). Carrying capacity: 650 lbs (295 kg).

DIMENSIONS – Length 158" (4013mm); Width overall 68" (1728mm); Height overall 47.5" (1207mm); Wheelbase 94" (2387mm); Front track 56.5" (1436mm); Rear track 56.7" (1440mm); Ground clearance 6" (152mm); Luggage capacity 8 cu.ft. (0.225 cu.m.).



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